MISSISSIPPI STATE DEPARTMENT OF HEALTH RECEIVED-WATER SUPPLY

CCR CERTIFICATION FORM CALENDAR YEAR 2012

2013 JUN 17 AM 9: 00

		Wheeler	Frankstown Water A Public Water Supply Nam		
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	***************************************		PWS ID # ('s);		
report delive follow fax a	t (CCR) to its custonered to the customer of the proper proced hard copy of the C	mers each year. Depending o s, published in a newspaper	on the population served of local circulation, or portion of the first the f		CCR must be mailed or equest. Make sure you
v	Customers were	informed of availability of	CCR by: (Attach copy o	f publication, water bill, or oth	er)
		Advertisement in local pap On water bills (attach copy E-mail message (MUST E Other posted at lost	of bill) mail the message to the a coffice for wheeler	address below)	
	Date customers	were informed: <u>5'/3///3</u>	· . / /	/ /	
	CCR was distrib	uted by U.S. Postal Service	or other direct delivery.	Must specify other direct delive	ry methods used
	Date m	ailed/distributed:			
d	CCR was publis Name o Date Po	hed in local newspaper. (Atta of Newspaper: Bases To ablished: 6	ich copy of published C Lepecten F 1 / 3	CR and proof of publication)	
	CCR was posted	in public places. (Attach lis	t of locations) Date	e posted: <u>5 / 29 / / :</u>	3
	CCR was posted	on a publicly accessible into	ernet site at the address:(DIRECT URL REQUIRED):	
CEDT	FIFICATION:				
I herel the for include	by certify that the 20 rm and manner iden ed in this CCR is tr als by the Mississipp	tified above and that I used o	distribution methods allo ent with the water quality h, Bureau of Public Wate	istributed to the customers of the owed by the SDWA. I further cety monitoring data provided to the Supply. 6-10-1 Date	rtify that the information ne public water system
				2 ****	
the ah	ove Public Water	System and is contified a	ompleted by MS Cross only to be as true & cou	s Connection, LLC with informet as the information prov	rmation provided by ided.
Signati	iu Sa I Bo ure	oyuld.	-	5 <u></u>	17 13 Date
Burea	er or send via U au of Public Wa Box 1700	. S. Postal Service: ter Supply		May be faxed to: (601) 576-7800	

May be emailed to:

Melanie. Yanklowski@msdh.state.ms.us

Jackson, MS 39215

Annual Drinking Water Quality Report Wheeler-Frankstown Water Association PWS ID # 0590014 June, 2013 CORRECTED

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of five wells that draw from the Eutaw Formation Aquifer,

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Wheeler-Frankstown Water Association received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Jimmy Glover at 662-365-8750. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Thursday of each month at the Wheeler-Frankstown Water Association office at 6:00 p.m.

Wheeler-Frankstown Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactiv	e Contar	ninants						,
6. Combined radium	N	2011*	.630	None	PCi/1	0	.5	Erosion of natural deposits
Inorganic (Contami	nants						···
10. Barium	Ŋ	2010*	0.1	No Range	Ррт	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010*	1.8	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Соррст	N	1/1/10 to 12/31/12*	1.0	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	1/1/10 to 12/31/12*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2010*	1	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Volatile Or	ganic Co	ontamina	nts	•				
66. Ethylbenzene	N		17.4	None	ppb	700	700	Discharge from petroleum refineries
76. Xylenes	N		5.32	None	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfectan	ts & Dis	sinfection	By-Pro	ducts			-01	
Chlorine (as Cl2)	N	1/1/12 to 12/31/12	0.90	0.60 to 1.20	ppm	4	4	Water additive used to control microbes

^{*} Most recent sample results available

*****APRIL 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****
In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rules. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of Public Water Supply, at 601-576-7518.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Wheeler-Frankstown Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

2013 JUN 17 AM 9: 00

Annual Drinking Water Quality Report Wheeler-Frankstown Water Association PWS ID #0590014 May, 2013

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of five wells that draw from the Eutaw Formation Aquifer.

A source water assessment has been completed for the Wheeler-Frankstown Water Association's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Wheeler-Frankstown Water Association received a moderate susceptibility ranking to contamination.

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If you have any questions about this report or concerning your water utility, please contact Jimmy Glover at 662-365-8750. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Thursday of each month at the Wheeler-Frankstown Water Association office at 6:00 p.m.

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Radioactiv	e Conta	ıminants						
6. Combined radium	N	2011*	.630	None	PCi/I	0	5	Erosion of natural deposits
Inorganic (Contam	inants						
10. Barium	N	2010*	0.1	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010*	1.8	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/10 to 12/31/12	0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservative
17. Lead	N	1/1/10 to 12/31/12	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2010*	1	No Range	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectar	nts & D	isinfectio	on By-Pi	roducts				
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Radioactly	e Conto	uninants	1 (12. 1.	A STATE OF THE STA	100000000000000000000000000000000000000	1	l	
6. Combined radium	N	20174	.630	None	PCVI	0	3	Erosion of natural deposits
Inorganie (Contam	inants	3403732	Pure Action Section About	Contraction of a	<u>. </u>		
(O, Bactum	H. N. S.	20101	0.1	No Range	Ppsn	2	2	Discharge of drilling wastes; discharge from metal refineries; eroston of natural deposits
Chromlun	N	2010*	1.8	No Renge	Ppb	100	100	Discharge from steel and pulp
14. Copper	70 47	1/1/10 to 12/31/12	0.1	None	Plu	1.3	AL=13	mills; erosion of natural deposits Corrosion of household plantolog systems; crosion of matural deposits; leaching from wood
7. Lead	N	1/1/10 to 12/31/12		None	ppb	Ö	AL-15	preservative Corresion of household plumbing
tt. Sejenium	N	2010*		No Range	ppb	50	50	systems, crosion of natural depositions and menal refineries; crosion of natural
Disinfectan	ts & Di	sinfectio	n Bv-Pr	Orlnote	100 Post 100 100 100 100 100 100 100 100 100 10	0.00	0.0000000000000000000000000000000000000	deposits; ultcharge from princs
hiorine (at 12)	И	1/1/12 10 12/31/12	0.90	0.60 to 1.20	ppm	1	1	Water additive used to control microbes

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OF PUBLICATION

OF MISSISSIPPI TY OF PRENTISS

Teresa C. Smith lic in and for said county, or other ed to administer oaths, this day me the undersigned official of The enδent, a newspaper published City of Booneville, in Prentiss e of Mississippi, who, being duly s that the notice, a true copy of to attached, was published in the wspaper for One consecutive

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2013 JUN 17 AM 9: 00

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Wheeler-Frankstown Water Association

2013 JUN 17 AM 9: 00

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